



Software Management Workshop

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Software Management(WG5)

• The aim of the working group is to look at deficiencies in deployed and upcoming software that make the operation of a stable production service challenging.

• Wednesday 13.30 - 18.00 Software Management 104-R-B0.

- Deployment and removal of VOs.
- Service discovery for VO members.
- Fault tolerance of system.
 - What can break the grid, restart services remotely?
- Shutting down and upgrading running services.
 - Which services can't be shut down.
- Feeding back issues to developers.
 - How to get things changed as a result of service challenge.

• Thursday 9.10 - 12.30 Software Management 13-3-005

- Level of intrusion of software on WNs.
 - Can it be reduced, removed, sand boxed, what is reasonable?
- Application Software Installation
 - Spark and Tank - Is there someone tell us about it.
 - (Perhaps this belongs in the fabric area)
- Software deployment process.
 - Goals of the pre production test.
- Improving Grid wide scheduling. (Perhaps in fabric section.)
 - Can the service challenges find what the problem is?
 - Glue deficiencies, can /should we just extend Glue ourselves?